Randy Hoffman

October 2, 2003

ELECTRON INJECTION

This Information Disclosure Statement is submitted:

() under 37 CFR 1.97 (d) together with a:

() under 37 CFR 1.97(c) together with either a: () Statement under 37 CFR 1.97(e), or () a \$180.00 fee under 37 CFR 1.17(p), or

mailing date of first office action on the merits; whichever occurs last)

() Statement under 37 CFR 1.97(e)(1) or (2), and) a \$180.00 fee set forth in 37 CFR 1.17(p).

Please charge to Deposit Account **08-2025** the sum of \$0.00

under 37 CFR 1.97(b), or

Inventor(s):

Filing Date:

PO Box 1450

Title:

Sir:

Application No.:

Commissioner for Patents

Alexandria, VA 22313-1450

PATENT APPLICATION

_ . At any time during the

ATTORNEY DOCKET NO. 200208804-1

Confirmation No.:

Group Art Unit:

Examiner:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

INORGANIC ELECTROLUMINESCENT DEVICE WITH CONTROLLED HOLE AND

(Within three months of filing national application; or date of entry of national application; or before

(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

(Filed after final action, a notice of allowance, on or before payment of the issue fee)

pendency of this application, please charge any fees required or credit any overpayment to Deposit

any required copies of patents, publications or o	1449 - Information Disclosure Statement together with other information of which applicant(s) are aware, which amination of this application and for which there may be 56.
and other foreign language information listed individuals(s) designated in 37 CFR 1.56 (c) mattached sheet, or where a foreign language profession patent office in a counterpart foreign and counterpart for counterpart foreign and counterpart fore	foreign language patents, foreign language publications on PTO Form 1449, as presently understood by the lost knowledgeable about the content is given on the patent is cited in a search report or other action by a application, an English language version of the search levance found by the foreign office is listed on form PTO
It is requested that the information disclosed here	ein be made of record in this application.
"Express Mail" label no. EL980208721US	Respectfully submitted,
Date of Deposit October 2, 2003	Randy Horninan
I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post	D. 100)

Office to Addressee seprice under 37 CFR 1.10 on

dbove

the date indicated Commissioner

Typed Name: Paul C. Oestreich

22313-1450-

Account 08-2025 pursuant to 37 CFR 1.25.

Paul C. Oestreich

Attorney/Agent for Applicant(s)

Reg. No. 47,983

Date: **October 2, 2003**

Rev 10/03 (IDSXML) Telephone No.: 801-566-6633

and is addressed to: ts, Alexandria, VA

PATENT APPLICATION

Sheet 1 of 3

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE				ATTY. DOCKET NO. 200208804-1 APPLICANT	APPLICATION NO. CONFI	RMATION			
Α	PPLIC	ANT'S INFORMATI STATE			Randy Hoffman				
	(Use several sheets	if necessary)		FILING DATE	GROUP	GROUP		
				October 2, 2003					
REFERE	NCE			PATEN	T DOCUMENTS				
(AMINER INITIAL	1	DOCUMENT NUMBER	PUBLICATION DATE		NAME	Pages, Columns, Lines Relevant Passages or Figure	Where es Appear		
	1A	2002/0139985	10/03/02	Ма	tsuo, et al.				
	1В	2,817,783	12/24/57	Ego	on E. Loebner				
	1C	3,242,368	03/22/66	Do	nald, et al.				
·	1D	3,267,317	08/16/66	Alb	precht G. Fischer		· · · · · · · · · · · · · · · · · · ·		
	1E	3,353,114	11/14/67	Hai	nks, et al				
	1F	3,492,548	01/27/70	A.1	M. Goodman				
	1G	3,510,714	05/05/70	w.	Hehmann				
	1H	3,541,375	11/17/70	М.	Aven	•			
	11	3,544,864	12/01/70	P.	Richman				
	1J	3,978,507	08/31/76	Jac	cques Fertin				
	1K	4,081,764	03/28/78	Ch	ristmann, et al.		······································		
	1L	DOCUMENT NUMBER EP 1143 773	PUBLICATION DATE 10/10/01		AME OF PATENTEE OR APPLICANT o, et al.	Pages/Columns/Lines Where Relevant Passages/Figures App			
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		OTHER REF	ERENCES (includ	ling Au	thor, Title, Date, P	ertinent Pages, etc.)			
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PATENT APPLICATION

Sheet 2 of 3

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11	ST O	F PATENTS AND P	IBLICATIONS FOR		200208804-1				
		ANT'S INFORMATI	ON DISCLOSURE		APPLICANT Randy Hoffman				
STATEMENT (Use several sheets if necessary)					FILING DATE		GROUP		
					October 2, 2003				
		DESIGNATION		ATEN"	T DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	<u> </u>	NAME		Pages, Column Relevant Passages	s, Lines Wher or Figures Ap	e pear
	2A	4,152,711	05/01/79	Jos	suke Nakata				
	2B	4,197,552	04/08/80	Wa	lker, et al.				
	2C	4,458,261	07/03/84	Yas	suhisa Omura				
	2D	4,486,499	12/04/84	Kiy	oshi Morimoto				
	2E	4,554,485	11/19/85	Tak	kahiro Yamada				
•	2F	4,766,471	08/23/88	Ov:	shinsky, et al.				
	2G	4,847,609	07/11/89	Kuv	wata, et al.				
	2H	4,882,295	11/21/89	Czı	ıbatyj, et al.				
	21	4,958,898	09/25/90	Frie	edman, et al.				
	2J	5,097,298	03/17/92	Sha	aw Ehara			· ····	
	2K	5,652,067	07/29/97	Ito,	et al.				
		DOCUMENT NUMBER	PUBLICATION DATE		AME OF PATENTEE OR APPLICANT		Pages/Columns/Line evant Passages/Figi		Check if Translation
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Rev 10/03 (PTO1449)

PATENT APPLICATION

Sheet 3 of 3

FORM	PTO-1449			ATTY. DOCKET NO. 200208804-1			IO. CONFIRM	
		PUBLICATIONS FOR		APPLICANT				
APPLICANT'S INFORMATION DISCLOSURE STATEMENT				Randy Hoffman				
	(Use several sheets	if necessary)		FILING DATE GROUP October 2, 2003				
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ЗА	5,663,573	09/02/97	Eps	tein, et al				
3B	5,850,123	12/15/98	Mic	hael D. Potter			- , .,, .	
30	5,958,573	09/28/99	Spit	tler, et al.		· . · . · . · . · . · . · · · · · · · ·		··
3D	6,433,355	08/13/02	Ries	ss, et al.				
3E	6,448,950	09/10/02	Chu	ın-Fai Cheng			·	
3F	6,573,651	06/03/03	Ada	achi, et al.				
3G	6,577,058	06/10/03	Oss	sipov, et al.				
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3К	DOCUMENT	PUBLICATION	NA	PATENT DOCUM		Pages/Columns/L	ines Where	Check Transla
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